

# the Wheelagram



Materials Cleaning Systems Division  
**Wheelabrator-Frye Inc.**

VOL. IV NO. 38

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## LET'S TALK SKILLS . . .

Among the many skilled trades practiced in our division is that of the Patternmaker. Located in a loft area, in the middle of Plant 1, is the Foundry's Pattern Shop. Our Patternmakers — **Glenn Martin** and **Jim Olsen** — are responsible for taking a blueprint of a proposed casting and turning it into a master pattern. Although the dimensions of the casting may be a "science," the results of the Patternmaker's labor could be termed an "art."

This is a skill which requires a long period of learning. Ten thousand shop hours (five years) and a minimum of five classroom hours per week, during the five-year period, are necessary to be considered even a base patternmaker. Experience in fundamental metal and woodworking is a must, not to mention a high aptitude for math.

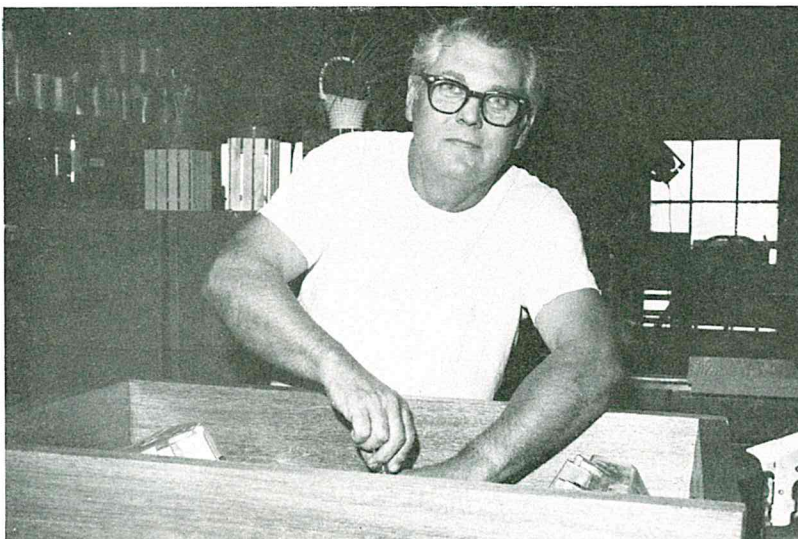
In nearly every cast part produced by our Foundry, Jim and Glenn were at least partly responsible for turning an idea into a reality.



Foundry's Patternmakers — **Jim Olsen** (l) and **Glenn Martin** (r).



General Foreman **Dennis Nitsche** (l) and **Glenn** give a master pattern a final check.

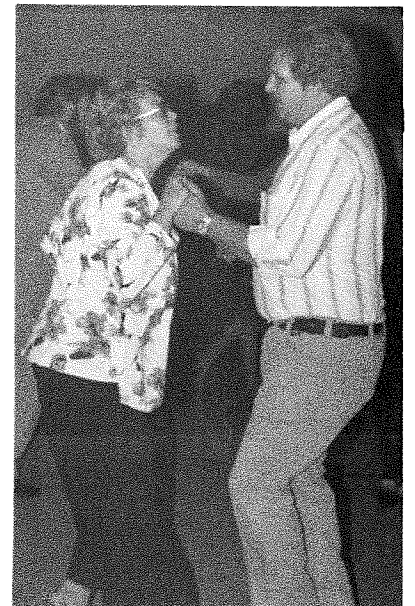
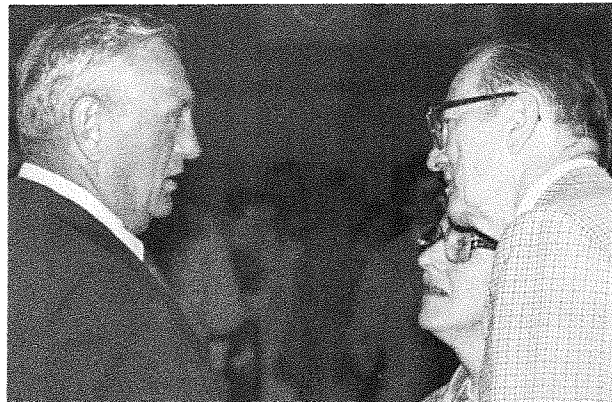
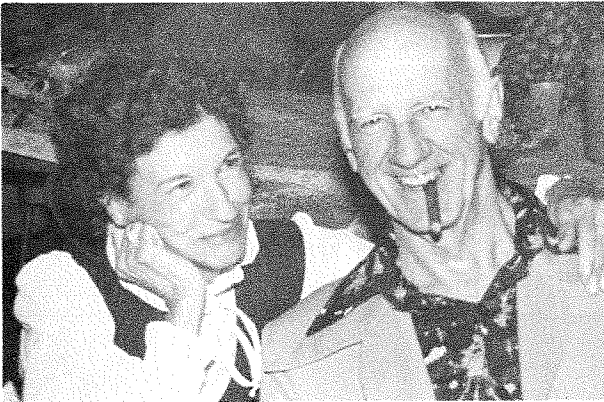


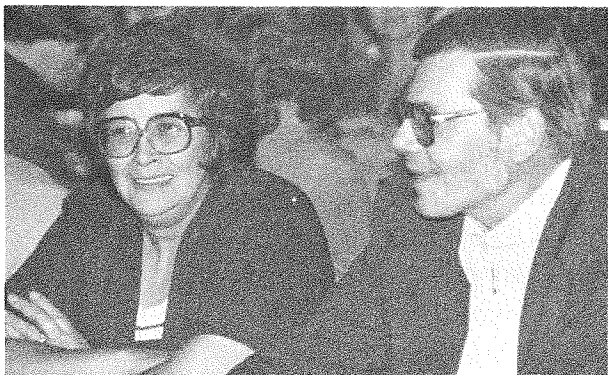
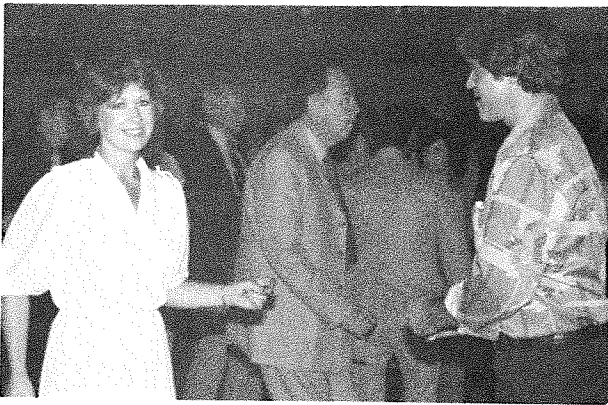
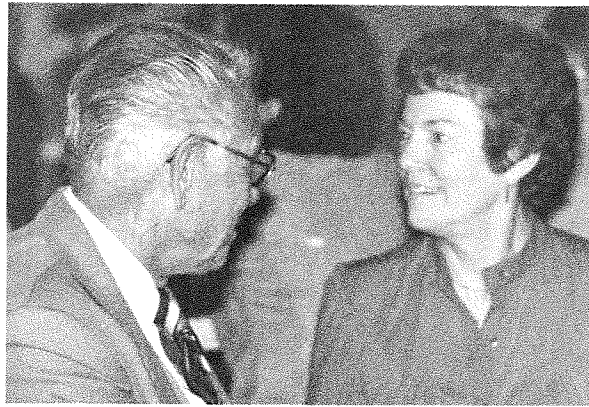
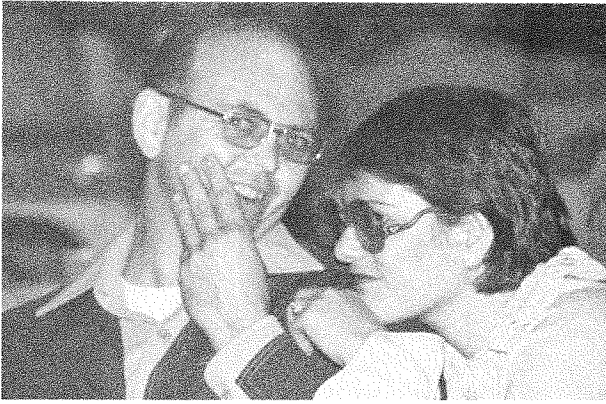
Here **Jim** is in the process of creating a master pattern.



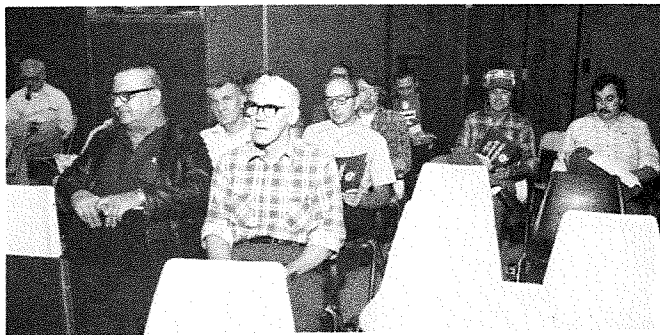
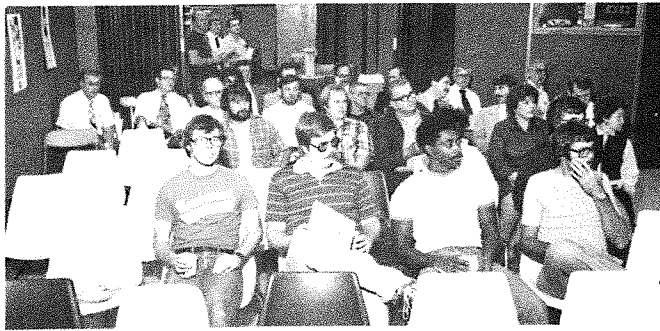
## **WHEELABRATOR COUPLES PUT ON THEIR DANCING SHOES**

On camera — some of our Wheelabrator couples who attended the annual Fall dinner dance, sponsored by our Athletic Association.





## WORKING TOGETHER — THE UNITED WAY . . .



Prior to our United Way canvass held Monday and Tuesday of this week, volunteer solicitors met for an orientation meeting. Working on behalf of the United Way were: Larry Arndt, Al Skwiercz, Pat Woodruff, Mike Hildebrand, Joe Lyczynski, Jim Farrell, Kurt Shide, Nick Carter, Tom Hess, George DeGeeter, Ron Albright, Don White, Clem Sniadecki, Bill Karling, Bill Klein, Kevin Irving, Tom Morrison, Rich Plummer, LeRoy Danzy, Dick Love, Dean Hans, Ed Hes, Paul Fielder, Dennis Kobb, Karl Zimmer, John Gottlieb, Norma Crider, Bill Cousineau, Bly Lipowski, Bill Berger, Bill Butler, George Van Bruaene, Clara Kovach, Jim Fuson, Harry Breske, Jackie Mazurkiewicz, Frank Filkins, Dick Fenska, Don Ansbaugh, Bill Cholasinski, Chet Herman, Jud McKinley, Bob Morris, John Mow, Dick Naragon, Bill Gottlick, Clyde Heckman, Tom Hoffman, Max Whittaker, Larry Wilcox, Will Young, Merrill Kittleson, Chuck Murphy, Carl Gamauf, June Schalliol, Tom Fozo, Wayne Lauer, Dave Schroeder, Randy Greenawalt, Doug Armstrong, Shirley Clark, Donna Bach.



Conducting the orientation meeting were some of the members of our year-round United Way Committee (l to r): **Sophie Kinney, Mary Lou Rethlake, Millie Boehlein, Howard Snyder** (United Way), and **Kelly Tucker**.

**WE PAID MOST . . .** The Tax Foundation reports that for the third year in a row Indiana received the smallest return on federal tax dollars. Indiana paid \$1.41 for every \$1 returned to state and local governments. Texas came second, paying \$1.36. Ohio came in third with \$1.31.

According to the report, Indiana was one of 23 states that "paid," i.e., sent more money to Washington than it got back in the form of grants to local and state government.

The lowest tax burden was in the District of Columbia which got \$1 federal money for only 34 cents. Mississippi had the second lowest tax burden (53 cents), while Vermont was third (56 cents).



**WFI BOWLING LEAGUE . . .** October 7 results: North Shipping (**L. Young, R. Cukrowicz, O. Boembeke, B. Fore, C. VanBellegham**) continues as first place leader with 17 wins, 3 losses. Team High Three Games (2908) North Shipping; Team High Game (1027) Rolling "5" (**F. Britton, E. Buss, D. Susan, G. Weston, J. Mumby**); Individual High Single Game (237) **H. VanWaeyenberghe**; Individual High Three Games (625) **D. Schaut**. Rolling 200 games were: **B. Trytko** (223), **A. Kristowski** (208), **H. VanWaeyenberghe** (237), **R. Wade** (216), **J. Baker** (204), **J. Rigdon** (203), **C. VanBelleghem** (221), **F. Wolford** (201), **G. Weston** (202).

### DON'T FORGET THE FREEBIE!

A fun-filled evening of roller skating at the Athletic Association's Costume Roller Skating Party, Monday, October 27, from 6:30-9:30 p.m., Rainbow Roller Rink, Mishawaka. Prizes will be awarded for the best costume.

### PUZZLE CORNER . . .

For our "problem solvers," Engineering's **Curt West** offers the following:

Three boxes are labeled "Apples," "Oranges," and "Apples and Oranges." Each label is incorrect. How can you re-label each box correctly by looking at only one piece of fruit from one box?

#### Solution to last week's puzzle:

Bill would have taken 40 days and Ken 60 days to complete the job.